

Stereotaxic Apparatus for the Introduction  
of Electrodes Into the Dog Brain, by  
A. Ia. Mogilevskiy, 4 pp.

RUSSIAN, per, Zhur Vyschey Nerv Deyatel  
Imeri I. P. Pavlova, Vol X, No 2, 1960,  
pp 297-300.

PP

*201, 185*

Sci

Feb 62

The Role of Serotonin in the Activity of the Central  
Nervous System, by A. Ya. Mogilevskiy, 14 pp.

RUSSIAN, per, Uspesh Sovrem Biol, Vol L, No 3,  
1960, pp 322-336.

Oliver & Boyd

Sci

155,361

Jun 61

Mogilevskii, G. A.

SOME RELATIONSHIPS OF THE DISTRIBUTIONS OF  
NATURAL GASES AND OF BACTERIA IN A REGION  
OF OIL AND GAS FIELDS. [1963] [13p] 3refs  
Order from OTS or SLA \$1.60 63-20250

Trans. of Akad[emiya] Nauk SSSR, Inst[itut]  
Mikrobiol[ogii]. Trudy, 1961, v. 9, p. 45-56.

DESCRIPTORS: \*Natural gas, \*Bacteria, Geology,  
\*Petroleum, Oxidation, Propanes, Methanes,  
Hydrocarbons.

In a series of USSR regions investigations were carried  
out on the distribution of hydrocarbon oxidizing bac-  
teria in subsoil horizons and waters with the goal of  
oil and gas prospection. Determined relationships in  
distribution of natural gases and microorganisms on  
the zone of deposits were found. Positive results of the  
(Earth Sciences--Geology, TT, v. 10, no. 12) (over)

63-20250

I. Mogilevskii, G. A.

Office of Technical Services

Gas-Microbial Investigations in Prospecting  
and Exploration of Oil and Gas, by G. A.  
Mogilevskiy.

RUSSIAN, bk.

\*CB

Sci-Fuels & Prop  
Jan 64

Table of Contents of the Book, Geochemical  
Methods of Exploration and Prospecting for  
Petroleum and Natural Gas, by A. A. Kartsev,  
Z. A. Tabasarenski<sup>y</sup>, M. I. Subbotina and G. A.  
Mogilevskiy, 2 pp.

RUSSIAN, bk. publ by State Scientific and  
Technical Publishing House of Petroleum and  
Mineral Fuel Literature, Moscow, 1954.

35, 645

CIA/FDD X 2086

Sci - Geophysics  
- Fuels  
Jun 55 CTG/dex

Mogilevskiy, G. A. and Anvayer, B. I.  
APPLICATIONS OF CHEMISTRY AND MICROBIOLOGY DURING PROSPECTATION, RECOVERY AND PRELIMINARY TREATMENT OF OIL AND GAS. Materials of the Conference on Problems of Application of Chemistry and Microbiology in Prospection, Recovery and Preliminary Treatment of Oil and Gas [held in] Brno, Oct 57. [1960] 71p. 133 refs. Order from LC or SLA m\$4.50, ph\$12.30 60-18741

Trans. of mono. pub. by GOSINTI, Moscow, 1959.

*Schematicheskaya  
Geokhimicheskaya  
Geofizicheskaya  
Metodika*

(Earth Sciences--Geology, TT, v. 5, no. 3)

60-18741

1. Geophysical prospecting--USSR
2. Geochemistry--USSR
3. Microbiology--USSR
4. Petroleum--Sources
- I. Mogilevskiy, G. A.
- II. Anvayer, B. I.
- III. Title: Conference...

Office of Technical Services

Mogilevskii, G. A.  
EXPERIENCE FROM GAS-BIOCHEMICAL SURVEY  
OF WATERS DURING SEARCHES FOR OIL AND  
GAS DEPOSITS. [1961] 21p. 15 refs.  
Order from GTS or SLA \$2.60

Trans. of Sovetskaya Geologiya (USSR) 1958, no. 14,  
p. 111-130.

DESCRIPTORS: Petroleum industry, Hydrocarbons,  
"Gases," "Oils," Hydrology, "Biochemistry, Bacteria,  
Propanes, Geochemistry, Geophysical prospecting,  
Deposits.

The efficiency of the water gas-biochemical survey  
technique is about 70%. Gas bacterium analysis of  
ground water, especially for bacteria oxidizing pro-  
pane, and heavy hydrocarbon contents should be  
carried out regardless of geology-geochemical  
(Earth Sciences-Geology, TI, v. 7, no. 7) (over)

61-18583

L. Mogilevskii, G. A.

197172

Office of Technical Services

Mogilevskii, G. A. BACTERIAL METHOD OF PROSPECTING FOR OIL AND NATURAL GASES [Bakterial'nyi Metod Razvedki na Neft' i Prirodnye Gazy]. [1961] 10p. 2 refs. Order from OTS or SLA \$1.10	61-18078 I. Mogilevskii, G. A. 61-18078
Trans. of [Razvedka i Okhrana Nedr] (USSR) 1940, v. 10, no. 12, p. 32-42. Another trans. is available from ATS as ATS-26E2R.  DESCRIPTORS: *Oils, *Natural gas, Geophysical prospecting, *Bacteria, Mining engineering, Geochemistry.  Bacteriological analysis of subsoil, together with soil gas surveying, makes possible a more complete depicting of the zone of gas anomalies and determina- tion of the depth and surface character of individual gas occurrences. (Author) (Earth Sciences--Geology, TT, v. 6, no. 9)	Office of Technical Services

Geochemical Methods of Prospecting and Exploration  
for Petroleum and Natural Gas, by A. A. Kartsev,  
Z. A. Tabashevskiy, M. I. Subbotin, G. A.  
Mogilevskiy.

RUSSIAN, bk, Geokhimicheskiye Metody Poiskov i  
Pazvedki Neftianykh i Gazovykh Resoroszhdenii,  
Moscow, 1954.

University of California Press  
Berkeley 4, California  
\$12.50

Sci - Geophys  
Jun 59

88,472

The Bacterial Method of Prospecting for Oil  
and Natural Gases, by G. A. Mogilevskiy.

RUSSIAN, per Razvedka Nedr, Vol XII, 1940,  
USSR, pp 32-43. C74 7040293

Assoc Tech Sv 26E2R

Sci - Fuels      1st copy \$33.30  
Addit. copies    3.20

Aug 54

17,087

Improvement to Hydraulic Shaft Hoisting (Sovershenstvovanie Tekhnologicheskikh Skhem Gidropod'ema),  
by V. I. Mogilevskii.

RUSSIAN, per, Ugol' Ukrayny, Vol V, No 4, 1961,  
pp 23-24.

\*PL-480

Sci -  
Aug 63

Temperature Conditions for Xanthation of Alkalai  
Cellulose, by Ye. M. Mogilevskiy,  
M. A. Ginzberg.  
RUSSIAN, per, Khim Volzh., No 2, 1960, pp 60-63.  
EFC-69-12774-11B

Ye M. Mogilevskiy

Sci-Met  
Sept 69

391,213

The New Method for Preparing Viscose Solutions,  
by E. M. Mogilevskiy.

RUSSIAN, per, Khim Nauka i Prom, Vol I, No 1,  
1956, pp 38-44.

Assoc Tech Sv  
\$14.75 Tr RJ-798

Sci - Chemistry  
Aug 57

57, 758

Kinetics of Alkali Cellulose Formation, by A. T.  
Serkov, E. M. Mogilevsky, A. B. Palshver, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 2, 1957,  
pp 309-311.

Consultants Bureau

Sci - Chem

Jul 58

67,035

The Solubility of Cellulose in Quaternary  
Ammonium Salts, by A. A. Berezhikov,  
L. V. Mulyantsev, N. S. Nikolaeva, R. M.  
Dugilevsky, 4 pp.

EURSIAM, par., Iz Ak Nauk SSSR, Otdel Khim Nauk,  
No 6, 1957, pp 750-753.

Consultants Bureau

Sci - Chem

May 23

86, 963

Embrittlement of Steel During Nitriding, by  
E. P. Mogilevskiy, 4 pp.

RUSSIAN, per, Metallov i Term Obrabotka  
Metallov, No 6, 1960.

Acta Metallurgica

Sci

Jul 62

205,02X0

APPROVED FOR RELEASE: 08/16/ 2001

CIA-RDP84-00581R000100370053-9

Hypothesis of Solar Corporeal Streams With Force-Magnetic Fields, by E. I. Mogilevskiy, 7 pp.

RUSSIAN, per, Geomagnet i Aeron, Vol II, No 1, 1962.

AQU

ti =  
ov 63

3  
241,810

APPROVED FOR RELEASE: 08/16/ 2001

CIA-RDP84-00581R000100370053-9

Hypothesis of Solar Corpuscular Streams With  
Force-Free Magnetic Fields, by E. I. Mogilevskiy.

RUSSIAN, per, Geomagnetizm i Aeronomiya, Vol II,  
No 1, 1962, pp 48-55.

NASA TT P-8257

Sci  
Jan 63  
US GOV'T USE ONLY

219, 868

On the Spectrum of Type IV Radiobursts,  
by E. I. Mogilevskiy, S. T. Akin'yan.

RUSSIAN, per, Geomagnet i Aeron, Vol. I, No. 5,  
1961, pp 843.

NASA TT F-8139

Sci  
7 Mar 62  
US GOV'T ONLY

185, 887

( ).

The Equation of Quasistationary Ionization  
Equilibrium in the F2 Region. Solar Corpuscular  
Radiation, by E. I. Mogilevskiy,

RUSSIAN, per, Trudy Konferentsii Komissii Po  
Isledovaniyu Solntsa, Vol V, 1950, pp 261-268.  
CIA 658056-V

ATIC MCL-309/III

Sci - Astron

Oct 60

(FDD 28 26590)

Determination of General Magnetic Field of the Sun,  
by E. I. Mogilevskiy, 18 pp.

RUSSIAN, bk, Trudy Tret'ego Soveshchaniya po Vop-  
rosam Kosmogoniya 1954, Moscow, pp 67-77

ERDL T-124  
CIA/FDD U-8479

38,151

USSR  
Sci - Geophysics

Collection and Dissemination of the Daily Summary of  
Solar and Geophysical Data of the European-Asiatic  
Region, by E. I. Mogilevskiy, 8 pp.

RUSSIAN, photostat, O Sbore i Rasporastranenii  
Yezhnednevnykh Svedok Solnechnykh i Geofiz Dannykh  
Evropaysko-Aziatskogo Regiona, Moscow, 1957, pp 1-7.

US JPRS/DC-L-114

Sci - Geophysics

61,152

Equation of Quasistationary Ionization Equilibrium in  
F<sub>2</sub> Layer and Solar Corpuscular Radiation, by E. K.  
Mogilevskiy.

RUSSIAN, bk, Fizika Solnechnykh Korpuskuljarnykh  
Potokov i ikh Vozdelystviye na Verikhnyuyu Atmosferu  
Zemli, Trudy Konferentsii Komissii po Issledovaniyu u  
Solntsa, 22-24 Febyrja 1955 g., Moscow, 1957,  
pp 261-263.

SATIC MCL-3C9/LII  
Amer Meteorol Soc  
AF Cambridge Res Center

Sci - Astronomy  
Telecom 41775  
Jan 60

105, 238

The Equation of Quasistationary Ionization Equilibrium  
in the F<sub>2</sub> Region and Solar Coruscular Radiation, by  
E. I. Mogilevskii, 9 pp.

RUSSIAN, bk, Fizika Slnnechnykh Korpuskulyarnykh  
Potokov i ikh Vozdeystviya na Verkhnyyu Atmosferu  
Zemli, Trudy Konferentsii Komissii po Issledovaniyu  
Solntsa, 22-24 Nojabrya 1955 g, Moscow, 1957.

SI A 654236

CACIC NOL-309/LII  
Amer Meteorol Soc  
AF Cambridge Res Center

Sci - Astronomy  
Telemem 41775

105, 242

The Spectrum of Type IV Bursts  
By E. I. Mozilevskiy and S. T. Akin'yan pp 7  
RUSSIAN, per, Geomagnet i Aeran, Vol I, No 6, 1962

AOU

Sci

340, 648

Jul 63

APPROVED FOR RELEASE: 08/16/ 2001

CIA-RDP84-00581R000100370053-9

On the Nature of the Action of Solar Coronal  
Flare Upon the Earth's Magnetosphere, by  
E. P. Moegly.  
BUREAU, pur. Geophysics & Aeronomy, Vol. 31,  
No. 6, 1963, pp. 1902-1913.  
NASA TT F-4463

Sci-Bar Sci & Astron  
May 64  
U.S. GOVERNMENT ONLY

257,514

APPROVED FOR RELEASE: 08/16/ 2001

CIA-RDP84-00581R000100370053-9

The Polarization of Coronal Emission Lines, by E. I.  
Mogilevskii, G. M. Nikol'skiy, K. I. Nikol'skaya,  
19 pp.

Russian, per, Astron Zhur, Vol XXXVII, No 2, 1960,  
pp 236-245

AIP  
Sov Astron - AJ  
Vol IV, No 2

Sci

132,958

Nov 60

(NY-5230/RFL)

Electronic Circuit of the Solar Magnetographs  
of IZMIRAN (Academy of Sciences Institute of  
Earth Magnetism and Propagation of Radio Waves)  
by E. I. Mogilevski, I. D. Gitz, B. A. Iosipov,  
15 pp.

RUSSIAN, par, Iz Vysokikh Ucheb Zaved - Ser  
Radiofiz, Vol III, No 1, 1960.

JPRS 7377

146,745

Sci  
Avi

- 27 -  
Some Characteristics of Type IV Radio Bursts in Connection with the Conditions for Generation of a Corpuscular Stream Having Geomagnetic Effects, by S.T. Akin'yan, E.I. Mogilevskiy, 7 pp.

Russian, per, Geomagnet i Aeron, Vol I, No 2, 1961.

AGU

Sci

Mar 63

232,616

On a Possible Magnetic Field Structure of the Conductive  
Conductor Plane According to the Measurement  
on Mirone-II, by Vn. I. Malyutin.  
RUSSIAN, pub. Geomagnetika i Aeronomiya, Vol. IV,  
No. 2, 1964, pp. 213-225.  
NASA TT F-3934

Sci-Bar Sci & Astron  
Int 64  
**U.S. GOVERNMENT ONLY**

242,900

Investigation of Viscose Rayon Spinning,  
by G. G. Fingar, E. M. Mogilevskiy. 7 p.  
RUSSIAN, per, Khimicheskie Volokna, No 3,  
1964, pp 44-50.  
SEA TT-66-10599

E. M. Mogilevskiy

Sci-MK  
Jul 66

306,038

How Method of Obtaining Viscose Solutions in One  
Apparatus, by E. N. Mogilevskii, et al.  
*U.S. 17*  
RUSSIAN, par, Tekstil' Promy No 5, 1957, pp 11-15.

Co-op Trans Sch 572

Sci - Engr  
Mar 59

82,725

Measurement of the Kinetic Characteristics of  
a Reactor by a Statistical p-Method, by  
A. I. Mogil'ner, V. G. Zolotukhin, S. P.P.

RUSSIAN, per, Atom Energ, Vol X, No 4,  
1961, pp 377-392. 9672004

FTD MCL-1208/1

Sci & Phys

176, 156

18 Dec 61

Study of the Kinetics of Physical Reactors by  
the Probability Method, by A. I. Mogil'ner,  
12 pp.

RUSSIAN, bk, Mezhdunarodnoye Agenstvo po Atomnoy  
energii; Seminar po Fizike Reaktorov na Bystrykh  
i Promezhutochnykh Neytronakh, Vienna, 3-11 AUG  
1961, # SM 16/87. 9676466-V

FID-FT-61-5

192, 694

Jei - Nuclear Phys

Apr 62

Distribution of the Number of Counts  
Recorded by a Neutron Detector Located in  
a Reactor, by V. G. Zolotukhin  
A. I. Mogil'ner, 6 pp.

RUSSIAN, per, Atom Energ, Vol X, No 4,  
1961, pp 326. 9672004

FID MCL-1208/1

Sci - Nuc/Phys

176, 155

18 Dec 61

An Automatic Radiometeorological Station for Recreational  
ARIV-52), by I. N. Mogil'ner, E. N. Shevchenko, 23 pp.

RUSSIAN, per, Trudy Nauchno-Issledovatel'skogo Inst.  
Klaro Prib., No 7, 1959, p936-51. 9689949

FED-TE-63-538

Sci. - Physics  
Jan 634

246, 388

SOURCE

(NY-2869).

Prospects for Creating Poland's Own Production  
Base for Heavy Forgings, by Kazimierz Mogilnicki,  
8 pp.

POLISH, per, Hutnik, No 6, Katowice, 1959,  
pp 220-222.

JPRS-1895-X

28471

EUR - Poland  
Econ - Mining, Metallurgy  
Oct 59

Mogil'nikov, V.S.  
ROTACIÓN POR INERCIA DE LOS MOTORES ELECTRICOS ASINCRONOS AL PRODUCIRSE UN CORTOCIRCUITO EN LA RED (Vybet Asinkhronnykh Elektrosvigatelei pri Korotkov Zamykanii v Seti) (Inertial Rotation of Asynchronous Electric Motors when the Network is Shortcircuited). 28p. 4refs.

CID:63-363.  
Order from OTS, ETC or CID \$2.60 TT-63-26763

Trans. in Spanish of Elektrichestvo (USSR) 1954,  
no. 11, p. 44-49.

DESCRIPTORS: \*Induction motors, Rotation,  
Circuits, Resistance (electrical). \*Electric motors.

(Engineering--Electrical, TT, v. 11, no. 11)

TT-63-26763

I. Mogil'nikov, V.S.  
II. CID 63-363  
III. Centro de Información  
y Documentación,  
Madrid

Office of Technical Services  
European Translations Centre

Microwave Energy Output of an Induction Motor  
When Feeding Into the Network, by V. S.  
Noginskikh. UNCL

RUSSIAN, per, Elektrichesivo, No 12, 1958,  
pp 52-55.

CIA 60-13310

DSIR LRU N.936

(loan)

Sci - Electron

Feb 60

108,398

internal Friction and Plastic Deformation of  
Overstressed Micro-Regions of a Solid, by R. J.  
Carter, T. V. Megil'nikova, 4 pp..

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 3,  
1958, pp 479-482.

Amer Inst of Phys  
Sov Phys - Doklady  
Vol XIII, No 1

Sci - Phys  
Jul 59

91, 475

On the Regulation of Slow-Running AC Wind-Power  
Generators, by I. D. Mogilnitzkii, UNCLASSIFIED

RUSSIAN, Dok Vsesoyuznoi Akademii Sel'skokhozy-  
aistvennykh Nauk imeni V. I. Lenina, 1950, /No 5,  
pp 36-40.

V L XV

Sci Mus Lib No 52/2725

SLA 61-13376

Scientific - Engineering, generators

A8057

New Methods of Investigating the Agglomeration Process, by I. D. Mogil'nikiy, K. A. Gribovskiy, 5 pp.

RUSSIAN, per, Tsvetnye Metally, Vol I, No 7, 1960, pp 19-22.

PS

Sci

Jun 61

157, 334

Degummetizing of Woolen Fabrics with  
Solutions of Surface Active Agents, by  
Z. M. Mogilovskiy, et al. VNIIL

RUSSIAN, per, Tekstil Prom, No 11, 1958,  
pp 9-12.

DSIR LIU M.932

(lcmn)

Sci - Chem

108,365

Feb 60

A Potentiometric Method for Determining  
Divalent Mercury by Means of a Mercury  
Electrode, by A. I. Mogilyanskiy, O. N. Temkin,  
5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVIII,  
No 10, 1963, pp 1211-1216.

CB

Sci  
Aug 64

264,801

The Catalytic Aromatication of Primary Aromatic Amines  
in the Presence of the Complex Pyridine - Cuprous  
Chloride, by A. P. Terent'ev, Ya. D. Mogilyanskiy, 5  
5 pp.  
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIII, No 1, 1955,  
pp 91-93. 9224962  
AEC-SC-T-64-907

Ya. D. Mogilyanskiy

Sci-Phys  
Aug 64

265,155

Pyridine-Cuprous Chloride Complex as a  
Catalyst for Autoxidation. II. Autoxidation  
of Amines Depending on Substituents in the  
Aromatic Ring, by A.P. Terent'ev,  
Ya. D. Mogilyanskiy, 5 pp.

RUSSIANS, per Zhur Obshch Khim,  
Vol. XXXI, No 1, 1961, pp 326-331.

CB

Sci

193, 938

Mar 62

The Complex-Pyridine-Cupreous Chloride - As An  
Autoxidation Catalyst. I. Preparation of Azo  
Compounds From Primary Aromatic Amines, by A. P.  
Terent'ev, Ya. D. Magil'yanskiy, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 7,  
1958, pp 1959-1961.

Consultants Bur

Sci - Chem

96,890

On the Temperature Radiation of the Non-Conducting  
Solids, Selective Radiator, by F. Moebius,  
N. Math. 15 pp.  
GEIMAR, Ber. Z. fuer Technische Physik, Vol. XXI,  
No 6, 1940, pp. 128-143.  
Navy Tr 8804  
NRL 977

Sci - Phys  
Jun 64

261,193

The Transformation of Energy in Solids, by  
F. Moglich, R. Rompe, 20 pp.  
GERMAN, per, Zeit fur Physik, Vol CXV, 1940,  
pp 707-728.

28,623 CIA/FDD/Z-175

Scientific - Physics Nov 55 CTS/DEX

An Investigation of the Relative Strain  
Conditions in Upset Samples With and  
Without Covering Rings, by L. N. Nagoochii.

UNCL

RUSSIAN, per, Iz Ak Nauk SSSR, No 10, 1953,  
pp 1475-1480.

British Iron and Steel Ind  
(no number given)

Sci - Min/Mat  
Sep 59

78, 298

Influence of Coating Thickness on Metal Flow Under  
Extrusion, by L. N. Koguchiy, 7 pp.

RUSSIAN, per, Tsvetnyye Metally, Vol II, No 3,  
1961, pp 75-81.

Primary Sources

Sci  
11 Jun 62

193,697

Some Problems of Military Field Surgery, by  
M. A. Moguchiy

RUSSIAN, mo per, Voyenno Med Zhur, No 10,  
Moscow, Oct 1960, pp 21-22

US JPRS 7961

sci  
Mar 61

143, 565

The Problem of Partial Special Treatment,  
by M. A. Magashiy, L. V. Knerozov

RUSSIAN, no per, Voyenno Med Zhur, No 12,  
Moscow, Dec 1959, pp 3-6

US JPRS 2313

Sci

Mar 60

109680

The Experimental Search for a Model for Dysentery--  
II. The Application of the Principle of Summation  
of Stimuli as a Pathogenic Mechanism to Induce  
Dysentery in Cats, by I. N. Mogunov, N. A.  
Maksimovich, S. I. Yagud, 9 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i  
Immunobiol, Vol XXX, No 9, 1959, pp 78-85.

PP

Sci

127,570

Sep 60

A collapsible Maddox Scale, by B. M. Mogutin.  
RUSSIAN, no pag., Vozvans Med Zhur, No. 11, Moscow,  
Nov 1957, pp 68 - 69.

US JPRS/MY-289

60,606

Sci-Med

Measurement of Diffusion Coefficients for Silicate  
Melts With Ba-24, K-42, and Ca-45, by V. L. Melkin,  
B. M. Nagutnov, 9 pp.

RUSSIAN, papers, Proceedings of the Conference on  
Radiotracers in the Physical Sciences and Industry,  
Copenhagen, September 6-17, 1960. Vol. I. no 164-170.

AUTO-DIFFUSION OF ALKALI IONS IN SILICATE MELTS,  
BY V. I. NAL'KIN, B. N. NOGUT'KOV, & P.  
RUSSIAN, PERIODIKAI NAUK SSSR, VOL. (CHEM), NO. 5,  
1961, PP 1187-1190.

CB

SCI - PHYS CHEM

\$09.639

SEP 62

The Effect of the Basicity of Slag on the  
Oxidation of Chromium Subgroup Elements  
Dissolved in Liquid Iron, by N. N. Perevalov,  
B. N. Mogutnev, L. I. Shvartsman, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 1,  
1959, pp 150-152.

Consultants Bureau 118, 950

Sci

Jun 60

Excretory Product of n(4-methyl-1-phenyl-1-sulfonyl)-n<sup>1</sup>-butylurea in the Dog, by G. Mohnike and G. Wittstocken, GERMAN, per, Naturwissenschaften, Vol XLV, No 13, 1958.  
Dept of Commerce  
Patent Office

G. Mohnike

SCI-BR

Clinico - Pathological Conferences, by I. Mchacek,  
7 pp.

SERBO-CROATIAN, per, Lijecnicki Vjesnik, Vol LXXXV,  
No 1, 1963, pp 63-68.

OTS 63-11458/1  
PL-480

248, 71/

Sci - Biol & Med Sci  
Jan 64

Analysis of Siliceous Rocks by X-ray  
Fluorescence Spectrometry, by A. Quillec et al.,  
R. Mohadjer.  
PIERRE, rev. CIA 2006.  
ILL Ref: 5000.07 (L13046)

79

K. MOHADJER

Soc/Min Sci  
May 69

300,254

N-Generalizable, Intuitionistic, Co-denial  
Pseudomodal and co- $\Delta$  Systems, by Moh Shaw-kwei.

CHINESE, per, Scientia Sinica (Chinese People's  
Republic), Vol X, No 7, 1961, pp 755-789.

OTS 62-23324

Sci

Jun 62

P 12

Fear Communists Influence on Peace and Independence,  
by Mohammed Abdellatif, Bachir Hadj Ali, 6 pp.  
FRENCH, np, Revolutions Africaine, No 95, 21 Nov 1964,  
pp 11, 12.  
JPRS 26037

AFRICA  
POL  
Feb 65

273,301

SETEE

(NY-3761).

Status of Instrumentation and Automation in  
Hungarian Aluminum Metallurgy, by Rezso Mohilla,  
16 pp.

HUNGARIAN, per, Kohaszati Lapok, Vol XCIII, No 1,  
Budapest, 1960, pp 17-23.

JPRS 2922

EEur - Hungary  
Econ - Metallurgy  
Jul 60

119, 897

The Sampling of Ores and Slags in Iron-making, by Kurt Mohl, 12 pp.

GERMAN, per, Archiv fur das Eisenhuttenwesen,  
Vol XXV, No 1/2, 1954, pp 33-38.

SLA 60-18634

Sci

Apr 61

146, 140

Wheel Arrangements for Motor Vehicles With  
Four Rear Wheels, by Steffen Mohl, 3 pp.

GERMAN, Patent No 524,524.

US Dept of Commerce  
Patent Office, Scientific  
Library (Gift)

Sci - Engineering

43,019

Observations Made During Electrolytic Polishing  
of Metals, by H. Mohlberger, 29 pp.

GERMAN, per, Metall, Vol XI, 1957, pp 756-761.

AEC Tr 4036

Sci - Min/Met  
Jun 60

118,908

Thermal Analysis of the Stirring and Mixing  
Processes, by W. Mohle, B. Waeser, 15 pp.

GERMAN, per, Chem Ing Tech, Vol XXIV, No 9,  
1952, pp 494-500.

ABSOC Tech Sv 398130

Sci  
Aug 58

70,786

Determination of the Reduction Potential of  
Tetrazolium Compounds, by Jerchel, Dietrich,  
Walter Mohle, 17 pp.

GERMAN, per, Ber d Deutsch Chem Gesellsch,  
Vol LXXVII, No 8, 1944, pp 591-601.

NIH

Scientific - Chemistry

CTS/DEX

17,894

Centrifugal Pump, by Walter Halle, 2 p.  
GERMAN, pat., Patent No 309,758.  
Dept of Comm  
Patent Office

77

Sci-M&M  
Jul 66

305,797

Apparatus for Measurement of Sorption Kinetics and a Micro-  
Method for the Measurement of Sorption Isotherms, by  
A. Hofer, H. Mohler.  
GERMAN, per, Helvetica Chimica Acta, Vol XLV, No 5,  
1962, pp 1415-1418.

CSIRO/No 6221

Sci - Chem

Feb 64

250,490

CEA-tr-137c Unc l.

UTILISATION DES RAYONNEMENTS IONISANTS EN CHIMIE  
EXPÉIMENTALE ET INDUSTRIELLE (I ET II).

(Utilization of Ionizing Radiation in Experimental and Industrial Chemistry. I and II).

H. Mohler. Translated into French from Chemiker-Ztg., 84: No. 4, 107-12; No. 6, 175-9 (1960). 49p.

Chemistry; Translations MC-4

C-4 NP NSA Dep.(mc); \$4.60(fs), \$1.67(mf)  
JCL

N-3

Physical-Chemical Investigations of Gamma-Ray  
Modified Cellulose, by H. Sulzer, H. Mühler,  
et al., 9 pp.  
GERMAN, per, Mitteilungen aus den Gebiete der  
Lebensmitteluntersuchungen und Hygiene, Vol LV,  
No 4, 1964, pp 264-273.  
CSTI TT-68-11081

15

*Wohler, H.*

EE-German  
Econ  
Jul 66

305,345

MOHLER, J. R.

Aujeszky's disease  
(Pseudo-rabies)

5 Pages

DUTCH, Zoonoses by J. van der Hoeden pages 246-247

X-499

Translated at the  
National Insts of Health  
Bethesda, Md.

18060

Plywood Used in the Construction of Glued Beams  
and Load-Bearing Panels, by K. Mohler.  
GERMAN, per, Holz als Roh - und Werkstoff, No. 6  
1963, pp 228-234  
NZDIA

K. Mohler

Sci -  
July 1967

334-4111

Critical Examination of the Existing Water  
Building Regulations and Suggestions for their  
Revision, by K. Kohler, 22 p.

CEMEX, per, die Bautechnik, 1958, Vol. 16(1),  
No 7, pp 261-267.

SLA 59-20046

Sci  
Mar 60  
Vol 3, No 1

110,896

<p>Möhler, Karl. CEMENTING OF STEEL WITH PLASTICS ADHESIVES. [1962] [25]p. 9 refs. Order from SLA \$2.60</p> <p>Trans. of V[erein] D[eutscher] I[ngenieure]. Zeitschrift (West Germany) 1959, v. 101, no. 1, p. 1-8. Other translations are available from SLA \$1.60 as 62-14524 [1960] [15]p.; SLA \$1.60 as 61-20944, 9 Feb 59 [17]p. (partially abridged) and from BISI £6 as BISI-1648 [1960]</p> <p>DESCRIPTORS: *Steel, Bonding, *Resin adhesives, Joints, Bridges, Pipes, Traffic, Foundations (Structures), Adhesives.</p> <p>For abstract see Technical Translations 7: 286, 1962.</p> <p>(Materials--Adhesives, TT, v. 9, no. 6)</p>	<p>62-18808 I. Möhler, K. 62-18808 100-8 (17) Office of Technical Services</p>
---	--

Möhler, Karl. GLUING OF STEEL BY MEANS OF SYNTHETIC RESIN ADHESIVES. 9 Feb 59 [17]p. 10 refs. Order from SLA \$1.60	61-20914	I. Mohler, K.	61-20914
Partially abridged trans. of V[erlein] D[eutscher] I[ingenieure]. Zeitschrift (West Germany) 1959, v. 101, no. 1, p. 1-8. Another trans. is available from BISI t 6 as BISI-1646 [1960].			1048C
DESCRIPTORS: *Steel, Bonding, *Resin adhesives, Joints, Bridges, Pipes, Traffic, Foundations (Structures), Adhesives.			
A recently erected steel bridge for pipeline and pe- destrian traffic crossing a river which used adhesives for the structure can be considered a pioneering (Materials--Adhesives, TT, v. 7, no. 5) (over)			

Office of Technical Services

12  
Work of the European Federation of Tiles and  
Brick Manufactures; Mechanical Qualities of Bricks  
and ~~Br~~ Tiles, by K. Mohler.

FRENCH, per, Ind Ceramique, Vol CMLXIII, 1955,  
pp 89-96.

CSIRO-2940

Sci

Aug 59

95, 371

The Effect of Inorganic Phosphates on  
Animal Albumens, by K. Mohler, F.  
Kiermeier.

GERMAN, per, Z. fuer Lebensmittel-  
Untersuchung und Forschung, Vol CV,  
No 4, 1957, pp 265-274.

CSIRO 3502

Sci - Biol

186, 660

Feb 62

Design of Simple and Built-up Wooden Compression Members According to the Standard Specifications of Several Countries, by K. Mohler.

GERMAN, per, Holz Als Roh- und Werkstoff,  
Vol. ~~XX~~, No 10, 1961, pp 381-394.

XIX)

CSIRO/No 5842

225, 292

Sci-EM Engr  
Mar 63

V

The Action of Inorganic Phosphate on Animal  
Protein. V. Influence of the PH Value on the  
Binding of Water by Coagulated Meat Roast, by  
K. Möhler, F. Kiermeier., 11 pp.

Möhler  
GERMAN, per, Z. Lebensm Untersuch u Forsch,  
Vol C, 1955, pp 260-266.

36,081  
CIA/FDD XX-161

SLA-51-10746

Scientific - Chemistry

Jun 56 CIS/dex      Abstr. L-1-68 G-8 G  
CTA  
IAC INTERNAL USE ONLY

Möhlmann, H., Maas, A., and Meese, M.  
INVESTIGATIONS OF AND PROPOSALS FOR  
TESTING OF ERYSIPelas ADSORBATE VACCINE.  
[1962] [33Jp.  
Order from SLA \$3.60

62-10704

Trans. of Archiv für Experimentelle Veterinärmedizin (Germany) 1961, v. 15, no. 1, p. 150-181.

DESCRIPTORS: Streptococcus infections, Skin, \*Immunization, \*Swine erysipelas, Lymphatic system, Vaccines.

Conjunctival infection is proposed for the effectiveness test on swine. Reasons are given for this proposal. Proof is furnished that the degree of skin reactions after cutaneous infection and immunity of the whole organism to erysipelas septicemia are not in a constant relation to each other. The rating of skin reactions after cutaneous infection as criterion (Biological Sciences--Pathology, TT, v. 8, no. 9)  
(over)

62-10704

I. Möhlmann, H.  
II. Maas, A.  
III. Meese, M.

C 25873

Office of Technical Services